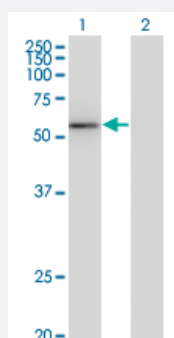


ZNF70 monoclonal antibody (M02), clone 3F8

Catalog # H00007621-M02

Size 100 ug

Applications

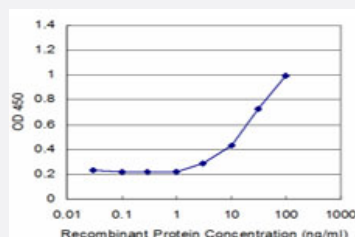


Western Blot (Transfected lysate)

Western Blot analysis of ZNF70 expression in transfected 293T cell line by ZNF70 monoclonal antibody (M02), clone 3F8.

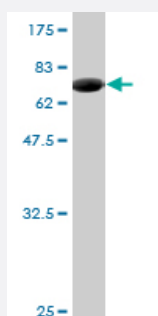
Lane 1: ZNF70 transfected lysate (Predicted MW: 50.8 kDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZNF70 is approximately 3ng/ml as a capture antibody.



Western Blot detection against Immunogen (74.8 kDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant ZNF70.

Immunogen	ZNF70 (AAH40161, 1 a.a. ~ 446 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEVPPATKFGETFAFENRLESQQGLFPGEDLGDPFLQERGLEQMAVIYKEIPLGEQDEENDDYEGNFSLCSSPVQHQSIPPGTRPQDDELFGQTFLQKSDLSCQIIHSEEPSPCDCAETDRGDSGPNAPHRTQPAPKPYACRECGKAFSQSSHLLRHLVIHTGEKPYECCECGKAFSQSSHLLRHQIIHTGEKPYECRECGKAFRQSSALTQHQQIHTGKRPYECRECGKDFSRSSSLRKHERIHTGERPYQCCECGKSFNQSSGLSQHRKIHTLKKPHECDLCGKAFCRSHLIRHQRIHTGKKPYKCDECGKAFSQSSNLIHRKTHHTGEKPYKCQKCGKAFSQSSSLIEHQRIHTGEKPYECCQCGKAFCCHSSALIQHQRIHTGKKPYTCECGKAFRHRSALIEHYKTHTREKPYVCNLCGKSFRGSSHLIRHQKIHSGEKL
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (74.8 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ZNF70 expression in transfected 293T cell line by ZNF70 monoclonal antibody (M02), clone 3F8.

Lane 1: ZNF70 transfected lysate (Predicted MW: 50.8 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZNF70 is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ZNF70

Entrez GeneID	7621
GeneBank Accession#	BC040161
Protein Accession#	AAH40161
Gene Name	ZNF70
Gene Alias	Cos17, MGC48959
Gene Description	zinc finger protein 70
Omim ID	194544
Gene Ontology	Hyperlink
Other Designations	zinc finger protein N27C7-1